

District I
1025 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505



Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Chesapeake Operating Inc. 2010 Rankin Hwy Midland, TX 79701		² OGRID Number 147179
SEP 26 2007 OCD-ARTESIA		³ Reason for Filing Code/ Effective Date RC 7/23/07
⁴ API Number 30 -015-25728	⁵ Pool Name Shugart; Bone Spring, North	⁶ Pool Code 56405
⁷ Property Code 001239	⁸ Property Name Baish Federal	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. B	Section 9	Township 18S	Range 31E	Lot.Idn	Feet from the 660	North/South Line North	Feet from the 1980	East/West line East	County Eddy
---------------------------	---------------------	------------------------	---------------------	---------	-----------------------------	----------------------------------	------------------------------	-------------------------------	-----------------------

¹¹ Bottom Hole Location

UL or lot no. B	Section 9	Township 18S	Range 31E	Lot Idn	Feet from the 660	North/South line North	Feet from the 1980	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
	DCP Midstream Marketing LP		Gas	
	Navajo Refining Co		Oil	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
-------------------	--

V. Well Completion Data

²⁵ Spud Date 03/08/1987	²⁶ Ready Date 05/18/1987	²⁷ TD 8750	²⁸ PBTB 8743	²⁹ Perforations 7584-8287	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 696	³⁴ Sacks Cement 900 sx		
11	8 5/8	2165	700 sx		
7 7/8	5 1/2	8750	1800 sx		
	2 7/8	8201			

VI. Well Test Data

³⁵ Date New Oil 04/29/1987	³⁶ Gas Delivery Date 04/29/1987	³⁷ Test Date 09/12/2007	³⁸ Test Length 24	³⁹ Tbg. Pressure 65	⁴⁰ Csg. Pressure 50
⁴¹ Choke Size 0	⁴² Oil 11	⁴³ Water 43	⁴⁴ Gas 67	⁴⁵ AOF	⁴⁶ Test Method Pumping

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:
Printed name: **Shay Stricklin**

Title: **Regulatory Tech.**

E-mail Address: **sstricklin@chkenegy.com**

Date: **09/25/2007** Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by: **BRYAN G. ARANT**
DISTRICT II GEOLOGIST

Title:
Approval Date: **SEP 26 2007**

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-015-25728		* Pool Code 56405	* Pool Name Shugart; Bone Spring, North
* Property Code 001239	* Property Name Baish Federal		* Well Number 2
* OGRID No. 147179	* Operator Name Chesapeake Operating Inc.		* Elevation 3732 KB

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	9	18S	31E		660	North	1980	East	Eddy

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	9	18S	31E		660	North	1980	East	Eddy
" Dedicated Acres 40		" Joint or Infill		" Consolidation Code		" Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16					¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.	
					09/25/2007 Signature Date	
					Shay Stricklin Printed Name	
				¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.		
				Date of Survey Signature and Seal of Professional Surveyor		
				Certificate Number		